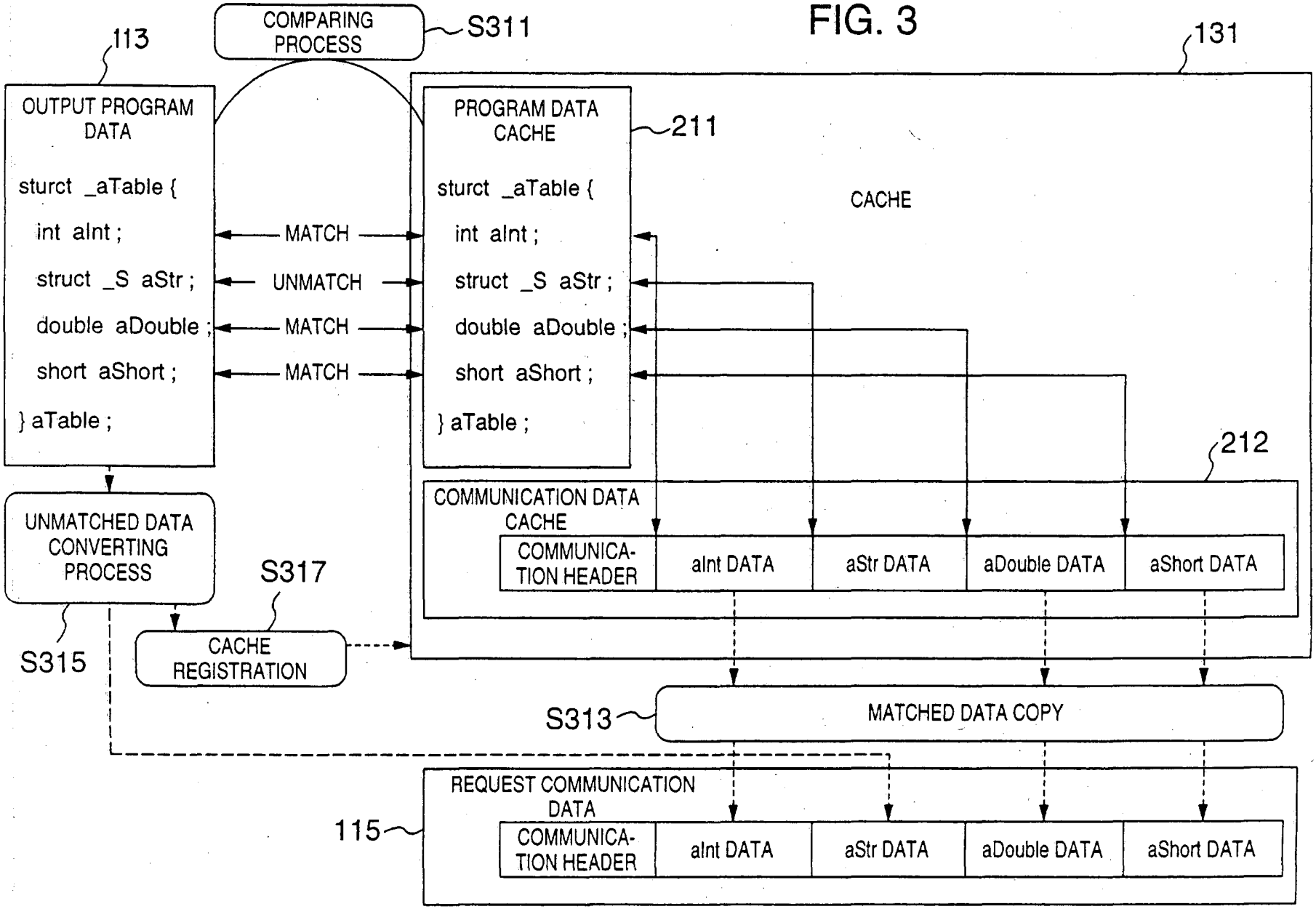
FIG. 3


113
COMPARING PROCESS
S311
131
OUTPUT PROGRAM DATA
sturct _aTable {
int aInt ;
struct _S aStr ;
double aDouble ;
short aShort ;
} aTable ;
MATCH
UNMATCH
MATCH
MATCH
PROGRAM DATA CACHE
211
sturct _aTable {
int aInt ;
struct _S aStr ;
double aDouble ;
short aShort ;
} aTable ;
CACHE
212
COMMUNICATION DATA CACHE
COMMUNICA-TION HEADER
aInt DATA
aStr DATA
aDouble DATA
aShort DATA
UNMATCHED DATA CONVERTING PROCESS
S317
S315
CACHE REGISTRATION
S313
MATCHED DATA COPY
REQUEST COMMUNICATION DATA
115
COMMUNICA-TION HEADER
aInt DATA
aStr DATA
aDouble DATA
aShort DATA